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ATALYS IN .		TO SHIP TO D	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO. 09/496,249	FILING DATE	FIRST NAMED INVENTOR William A. Horwarth	CM-0002	5923
	02/02/2000			
7590 12/31/2001			EXAMINER	
Steven J Rose 4729 Cornell R	Road		WEST, JE	FFREY R
Cincinnati, OF	I 45241		ART UNIT	PAPER NUMBER
			2857	

DATE MAILED: 12/31/2001

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
•		09/496,249	HORWARTH ET AL.
n.	Office Action Summary	Examiner	Art Unit
		Jeffrey R. West	2857
T	he MAILING DATE of this communication a	ppears on the cover sheet with th	e correspondence addr ss
aniad for D	Ponty		
THE MA - Extension after SIX - If the per - If NO per - Failure to - Any reply earned p	TENED STATUTORY PERIOD FOR REPULLING DATE OF THIS COMMUNICATION, and of time may be available under the provisions of 37 CFR (6) MONTHS from the mailing date of this communication. God for reply specified above is less than thirty (30) days, a region of the provision of the pro	eply within the statutory minimum of thirty (30) od will apply and will expire SIX (6) MONTHS fute, cause the application to become ABAND tiling date of this communication, even if timely	e timely filed  days will be considered timely.  from the mailing date of this communication.  DNED (35 U.S.C. § 133).
1)⊠ F	Responsive to communication(s) filed on <u>0</u>	<u> 2 February 2000</u> .	
2a)□ ¯	This action is <b>FINAL</b> . 2b)⊠	This action is non-final.	nroccoution as to the merits is
3) 🗌 💲	Since this application is in condition for alloclosed in accordance with the practice und	owance except for formal matters ler <i>Ex parte Quayle</i> , 1935 C.D. 1	1, 453 O.G. 213.
	n of Claims		
4)⊠ C	claim(s) <u>1-20</u> is/are pending in the applicat	tion.	
48	a) Of the above claim(s) is/are without	drawn from consideration.	
5) 🗌 C	Claim(s) is/are allowed.		
6)□ (	Claim(s) is/are rejected.		
7) 🗌 🤇	Claim(s) is/are objected to.		
8)🛛 (	Claim(s) <u>1-20</u> are subject to restriction and	or election requirement.	
Application	on Papers		
9)□ ⊤	he specification is objected to by the Exan	niner.	en via a
10)⊠ T	he drawing(s) filed on is/are: a)☐ a	ccepted or b) objected to by the	Examiner.
	the second that any objection to	to the drawing(s) be new in abeyond	,e. 066 07 01 11 110 (a)
11) 🗌 T	he proposed drawing correction filed on	is: a) approved b) uisa	approved by the Examiner.
	If approved, corrected drawings are required	in reply to this Office action.	
	he oath or declaration is objected to by the	e Examinei.	
Priority u	nder 35 U.S.C. §§ 119 and 120	0511005	140(a) (d) or (f)
13)	Acknowledgment is made of a claim for fo	reign priority under 35 U.S.C. 9	(19(a)-(d) or (i).
	☐ All b)☐ Some * c)☐ None of:		
	1. Certified copies of the priority docur	ments have been received.	n e Ala
ļ	a Contified copies of the priority docur	ments have been received in App	olication No
	3. Copies of the certified copies of the	priority documents have been real Rureau (PCT Rule 17.2(a)).	eceived in this National Stage
* 5	application from the internation See the attached detailed Office action for a	a list of the common aspects.	119(e) (to a provisional application)
14) 🗌 A	Acknowledgment is made of a claim for dor	mesuc priority under 55 5.5.5. s	en received.
a   15)□ /	The translation of the foreign languag     Acknowledgment is made of a claim for do	nestic priority under 35 U.S.C. §	§§ 120 and/or 121.
Attachmer			
1) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-94 rmation Disclosure Statement(s) (PTO-1449) Paper N	18) 5) Notice of In	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)
-	Trademark Office		Part of Paper No. 2

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-16, drawn to a machine tool monitoring fixture, classified in class
     33, subclass 501.
  - II. Claims 17-20, drawn to tool positioning, classified in class 702, subclass95.

The inventions are distinct, each from the other, because of the following reason:

Inventions I and II are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed, claims 17-20, does not require the particulars of the subcombination as claimed, claims 1-16, because it is possible to monitor the condition of a trunnion axis of a computer numerically controlled machine using a spindle mounted probe without the specifics of the monitoring fixture such as first, second, and third blocks mounted on the outer surface of a wall at angular positions along an arc, parallel first and second walls, comprising recesses, with a third wall disposed between, normal to, and connected to the first and second walls, and a base connected to the first, second, and third walls. Further, the subcombination would have separate utility in the calibration of a plurality of devices.

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Because these inventions are distinct for the reasons given above and have acquired separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

- 2. Claim 20 link(s) inventions I and II. The restriction requirement between the linked inventions is subject to the nonallowance of the linking claim(s), claim 20. Upon the allowance of the linking claim(s), the restriction requirement as to the linked inventions shall be withdrawn and any claim(s) depending from or otherwise including all the limitations of the allowable linking claim(s) will be entitled to examination in the instant application. Applicant(s) are advised that if any such claim(s) depending from or including all the limitations of the allowable linking claim(s) is/are presented in a continuation or divisional application, the claims of the continuation or divisional application may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Where a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.
- 3. A telephone call was made to Mr. Steven J. Rosen on December 19, 2001 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey R. West whose telephone number is (703)308-1309. The examiner can normally be reached on Monday thru Friday, 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marc S. Hoff can be reached on (703)308-1677. The fax phone numbers for the organization where this application or proceeding is assigned are (703)308-7382 for regular communications and (703)308-7382 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0956.

jrw

December 28, 2001

MARC S. HOFF

TECHNOLOGY CENTER 2800